(b) (6)

From: CIV NAVAIR AIR 4.3.4.2

Sent: Monday, July 6, 2015 2:12 AM

To: NAS Whidbey Is, N32

Subject: RE: NOISE Study Data ISO Olympic MOA and W237 A and B

Attachments: 7-750P-LD11-043_P-8A_Community_Noise_with_CFM56-7BE_Engines.docx

Follow Up Flag: Follow up Flag Status: Follow Up



Attached is the community noise data from Boeing. I am not sure if this will answer the survey questionnaire fully. However, this is the only community noise data we have and we may need to consult with pilots/users to determine the total time in in the area at that power setting at each altitude block. I will call you to follow up to have further discussion.

Thank you.

(b) (6)

PMA-290/P-8A ESOH Lead

-----Original Message-----

From: (b) (6) CTR NAS Whidbey Is, N32

Sent: Tuesday, June 30, 2015 3:47 PM To: (b) (6) CIV NAVAIR AIR 4.3.4.2

Subject: FW: NOISE Study Data ISO Olympic MOA and W237 A and B



(6) (6) has pointed me in your direction.

Northwest Training Range Complex has been directed by OPNAV to complete a Noise Study for the use of the Olympic MOA and W237 A and B. Although Olympic MOA is rarely used by the P-8 in order to show complete use of the SUA the contractor needs P-8 use information. This is in support of the ongoing Northwest Training and Testing Environmental Impact Statement. I will fill in the numbers of flights from our latest revised NASMOD Study, SUA air activity reports and SHARP. Will use projected future numbers from what we already have in the NASMOD .

There can be as many as 4 conditions. A condition is an event such as test and evaluation. Each condition is a particular speed/power setting combination. For each speed/power combination the model needs to know what % of the total time in the MOA, ATCAA/W237 A and B is at that power setting at each altitude block. When the % of each condition are added up, they will equal 100%. For example...50% of the time is at 75% power between 9,000 MSL and 20,000 MSL. The base line will use same data as the NASMOD used which was the CY-13 air activity report.

Thanks for the assist.

v/r



SAIC Contractor/NAS Whidbey Island
COMPACFLT NWTRC Range Complex Sustainment Coordinator
Cell (b) (6)

Cell (b) (6)
Work (b) (6) or DSN (b) (6)

----Original Message----

From: (b) (6) CIV NAVAIR AIR-1.6

Sent: Monday, June 29, 2015 11:08 AM

To: (b) (6) CTR NAS Whidbey Is, N32

Cc: Mosher, John G CIV COMPACFLT, N465JM; (b) (6) CIV NAVAIR AIR 4.3.4.2

Subject: RE: NOISE Study Data ISO Olympic MOA and W237 A and B

(b) (6)

I am passing you off to (6) (she is cc: in this e-mail) who supports the P-8 acquisition program. She should be able to help you, depending upon what your needs are.

v/r

(b) (6)

NAVAIR, AIR-1.6

Deputy, Environmental and Energy Programs
(b) (6)
(b) (6)

(b) (6) @navy.mil

----Original Message-----

From: (b) (6) CTR NAS Whidbey Is, N32

Sent: Monday, June 29, 2015 1:55 PM

To: (b) (6) CIV NAVAIR AIR-1.6 Cc: Mosher, John G CIV COMPACFLT, N465JM

Subject: FW: NOISE Study Data ISO Olympic MOA and W237 A and B



John Mosher sent me your direction. We are trying to get some P-8 noise data in support of an OPNAV directed noise study (see email below). Schedules lead me to (6) (6); however John thinks you may be able to provide the data needed.

Thanks for your assistance.

v/r

(b) (6)

SAIC Contractor/NAS Whidbey Island
COMPACFLT NWTRC Range Complex Sustainment Coordinator

Cell (b) (6)



----Original Message-----

From: (b) (6) CTR NAS Whidbey Is, N32

Sent: Monday, June 22, 2015 11:30 AM To: (b) (6) @boeing.com'

Cc: Mosher, John G CIV COMPACFLT, N465JM; (b) (6) ; (b) (6) CIV NAVFAC NW, OP3E21

Subject: NOISE Study Data ISO Olympic MOA and W237 A and B

Sir,

We have been directed by OPNAV to complete a Noise Study for the use of the Olympic MOA and W237 A and B. Although Olympic MOA is rarely used by the P-8 in order to show complete use of the SUA the contractor needs use information. This is in support of the ongoing Northwest Training and Testing Environmental Impact Statement. I will fill in the numbers of flights from our latest revised NASMOD Study, SUA air activity reports and SHARP. Will use projected numbers from what we already have in the NASMOD.

There can be as many as 4 conditions. A condition is an event such as test and evaluation. Each condition is a particular speed/power setting combination. For each speed/power combination the model needs to know what % of the total time in the MOA, ATCAA/W237 A and B is at that power setting at each altitude block. When the % of each condition are added up, they will equal 100%. For example...50% of the time is at 75% power between 9,000 MSL and 20,000 MSL. The base line will use same data as the NASMOD used which was the CY-13 air activity report.

Thanks for the assist.

v/r

(b) (6)

SAIC Contractor/NAS Whidbey Island
COMPACFLT NWTRC Range Complex Sustainment Coordinator

Cell (b) (6) Work (b) (6)

or DSN (b) (6)